AMENDMENT A

AMENDMENT B

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I (Column 1) (Column 2) TOTAL CLAIMS POR NUMBER FILED NUMBER EXTRA TOTAL CHARGEABLE CLAIMS MULTIPLE DEPENDENT CLAIM MULTIPLE DEPENDENT CLAIM PRESENT CLAIMS AS AMENDED - PART I (Column 1) (Column 2) CLAIMS AS AMENDED - PART I (Column 1) (Column 2) CLAIMS AS AMENDED - PART I (Column 1) (Column 2) CLAIMS AS AMENDED - PART I (Column 3) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM MINUS CCAIMS REMAINING AFTER PREVIOUSLY PRESENT													
TOTAL CLAIMS		PATENT		— — —			ON RECO	RD	•		_		nber
NUMBER FILED NUMBER EXTRA			CLAIMS AS				ımn 2)		_		OR		
TOTAL CHARGEABLE CLAIMS	TC	TAL CLAIMS		23				ſ	RATE	FEE]	RATE	FEE
INDEPENDENT CLAIMS WILTIPLE DEPENDENT CLAIM PRESENT *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference in column 1 is less than zero, enter *0* in column 2 *If the difference i	FC	R		NUMBER FILED		NUME	BER EXTRA		BASIC FE	385.00	OR	BASIC FEE	770.00
INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT * If the difference in column 1 is less than zero, enter "0" in column 2 * If the difference in column 1 is less than zero, enter "0" in column 2 * If the difference in column 1 is less than zero, enter "0" in column 2 * If the difference in column 1 is less than zero, enter "0" in column 2 * CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) * MALL ENTITY OR * MALL ENTITY OR * MALL ENTITY OR * ADDI- TIONAL FEE * ADDI- TIONAL FEE * ADDI- TIONAL FEE * ADDI- TIONAL FEE OR * ADDI- TOTAL OR * ADDI- TOTA	то	TAL CHARGEA	BLE CLAIMS	39 minus 20=		*	19	ſ	X\$ 9=		OR	X\$18=	342
MULTIPLE DEPENDENT CLAIM PRESENT * If the difference in column 1 is less than zero, enter "0" in column 2 * If the difference in column 1 is less than zero, enter "0" in column 2 * CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) * CLAIMS AFIER AMENDENT PREVIOUSLY PAID FOR PAID FOR PAID FOR PREVIOUSLY PAID FOR	IND	EPENDENT CL	AIMS	% minus 3 =		*	5	İ	X43=		OR	X86=	430
* If the difference in column 1 is less than zero, enter "0" in column 2 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) REMAINING AFTER AMENDMENT PAID FOR PREVIOUSLY PAID FOR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (Column 1) (Column 2) (Column 3) (Column 2) (Column 3) (Column 3) RATE TIONAL FEE X60 OR X510 OR X600 OR X	MULTIPLE DEPENDENT CLAIM PRESENT								291)				
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR PAID FOR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (Column 1) (Column 2) (Column 3) (Column 3) (Column 3) (Column 4) (Column 4) (Column 3) (Column 5) (Column 6) (Column 6) (Column 1) (Column 6) (Column 7) (Column 1) (Column 7) (Column 7) (Column 1) (Column 8) (Column 1) (Column 1) (Column 3) (Column 1) (Column 2) (Column 3) (Column 3) (Column 3) (Column 1) (Column 2) (Column 3) (Column 3) (Column 3) (Column 4) (Column 3) (Column 5) (Column 3) (Column 6) (Column 6) (Column 7) (Column 7) (Column 7) (Column 1) (Column 8) (Column 1) (Column 8) (Column 1) (Column 2) (Column 3) (Column 3) (Column 3) (Column 1) (Column 3) (Column 1) (Column 3) (Column 1) (Column 3) (Column 1) (Column 3) (Column 3) (Column 3) (Column 1) (Column 3) (Column 1) (Column 2) (Column 3) (Column 3) (Column 3) (Column 1) (Column 3) (Column 3) (Column 3) (Column 4) (Column 3) (Column 5) (Column 6) (Column 6) (Column 6) (Column 7) (Column 7) (Column 8) (Column 8) (Column 8) (Column 8) (Column 8) (Column 9) (Column 8) (Column 1) (Column 8) (Column 8) (Column 1) (Colu	* If	* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		,	TOTAL	1822
Total * 3	6	-21-05 C		MENDED			(Column 3)			ENTITY		OTHER	
Column 1)			REMAINING AFTER		NUME PREVICE	BER			RATE	TIONAL		RATE	TIONAL
Column 1)	JDME	Total		Minus	# 3	9	= -		X \$ 0=		OR	X\$ 18=	
Column 1)	AME		<u> </u>			?			χ 43=		OR	X 06−	
(Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER AMENDMENT Total * Minus *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ** (Column 2) (Column 3) HIGHEST NUMBER PRESENT EXTRA PRESENT EXTRA PRESENT EXTRA ** ** ** ** ** ** ** ** **		FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM					OR	360 + 200- .	
(Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER AMENDMENT Total * Minus Minus *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (Column 2) (Column 3) PRESENT EXTRA TOTAL ADDI- TIONAL FEE X\$ 9= OR X\$18= X86= +145= OR TOTAL OR TOTAL								L		1	OR		
REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA Total * Minus *** =			(Column 1)				(Column 3)	. ^	ODII. I EL		•	700	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= OR +290= TOTAL OR TOTAL			REMAINING AFTER		NUMI PREVIO	BER DUSLY			RATE	TIONAL		RATE	TIONAL
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= OR +290= TOTAL OR TOTAL	MON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= OR +290= TOTAL OR TOTAL	MEI		<u> </u>	L			=	丨广	X43=		OB	X86=	
TOTAL OR TOTAL	_	FIRST PRESE	NTATION OF ML	JLTIPLE DEF	ENDENT	CLAIM		!	±145-			+290=	
ADDIT. FEE L		•					•	L				TOTAL	
(Column 1) (Column 2) (Column 3)			(Column 1)		(Colum	nn 21	(Column 3)	A	DDIT. FEE			ADDIT. FEE	L

		(Column 1)		(Column 2)	(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA						
NO.	Total	*	Minus	##	= .						
ME	Independent	*	Minus	PÁR	=						
Ā	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM										

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

**If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

ADDI-ADDI-TIONAL TIONAL RATE RATE FEE FEE X\$ 9= X\$18= OR X43= X86= OR +145= +290= OR TOTAL ADDIT. FEE